

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"2000005561".ap.	US-PGPUB; USPAT	OR	ON	2004/09/21 06:59
S2	0	"2000005561".ap.	JPO; DERWENT	OR	ON	2004/09/21 07:00
S3	1233007	recording medium	JPO; DERWENT	OR	ON	2004/09/21 07:00
S4	164987	(recording medium) and apparatus	JPO; DERWENT	OR	ON	2004/09/21 07:00
S5	103889	((recording medium) and apparatus) and recording	JPO; DERWENT	OR	ON	2004/09/21 07:00
S6	1268	((((recording medium) and apparatus) and recording) and (information near processing))	JPO; DERWENT	OR	ON	2004/09/21 07:01
S7	0	(((((recording medium) and apparatus) and recording) and (information near processing))) and (product near history)	JPO; DERWENT	OR	ON	2004/09/21 07:01
S8	25	(((((recording medium) and apparatus) and recording) and (information near processing))) and product	JPO; DERWENT	OR	ON	2004/09/21 07:15
S9	5030	705/1	US-PGPUB; USPAT	OR	ON	2004/09/21 07:22
S10	688	705/1 and (information near Processing)	US-PGPUB; USPAT	OR	ON	2004/09/21 08:14
S11	4830	705/1 and (information)	US-PGPUB; USPAT	OR	ON	2004/09/21 08:14
S12	99	(705/1 and (information near Processing)) and scanning	US-PGPUB; USPAT	OR	ON	2004/09/21 08:14
S13	3247	scanning near information	US-PGPUB; USPAT	OR	ON	2004/09/21 08:14
S14	2236	(scanning near information) and apparatus	US-PGPUB; USPAT	OR	ON	2004/09/21 08:15
S15	515	((scanning near information) and apparatus) and tracking	US-PGPUB; USPAT	OR	ON	2004/09/21 08:52
S16	97	((((scanning near information) and apparatus) and tracking) not optical	US-PGPUB; USPAT	OR	ON	2004/09/21 12:56
S17	1	"5986848".URPN.	USPAT	OR	OFF	2004/09/21 08:55
S18	5	("3510605"   "3947892"   "4359762"   "4912580"   "5274506").PN.	USPAT	OR	OFF	2004/09/21 08:55

## EAST Search History

S19	13	("4563739"   "5159560"   "5216612"   "5256863"   "5257741"   "5311424"   "5478990"   "5520990"   "5602377"   "5745036"   "5895453"   "5978774"   "5984508").PN.	USPAT	OR	OFF	2004/09/21 09:24
S20	3	"6085172".URPN.	USPAT	OR	OFF	2004/09/21 09:26
S21	9	("5313392"   "5956691"   "5956693"   "5974388"   "5978774"   "6085172"   "6088030"   "6182048"   "6370511").PN.	USPAT	OR	OFF	2004/09/21 09:26
S22	0	"6754637".URPN.	USPAT	OR	OFF	2004/09/21 09:28
S23	0	"6754637".URPN.	USPAT	OR	OFF	2004/09/21 09:28
S24	3	("6026374"   "6085172"   "6269344").PN.	USPAT	OR	OFF	2004/09/21 09:28
S25	2	"6205204".URPN.	USPAT	OR	OFF	2004/09/21 09:33
S26	28	"6226618".URPN.	USPAT	OR	OFF	2004/09/21 09:35
S27	1	"6272638".URPN.	USPAT	OR	OFF	2004/09/21 11:30
S28	3	("5592651"   "5812980"   "6035400").PN.	USPAT	OR	OFF	2004/09/21 11:31
S29	0	"20010034627".URPN.	USPAT	OR	OFF	2004/09/21 11:36
S30	0	"20010037210".URPN.	USPAT	OR	OFF	2004/09/21 11:37
S31	1	"6317878".URPN.	USPAT	OR	OFF	2004/09/21 11:44
S32	8	("5410598"   "5636346"   "5724425"   "5758068"   "5758069"   "5771354"   "5790664"   "5794217").PN.	USPAT	OR	OFF	2004/09/21 11:45
S33	0	"20020026324".URPN.	USPAT	OR	OFF	2004/09/21 11:53
S34	0	"20020087347".URPN.	USPAT	OR	OFF	2004/09/21 12:06
S35	0	"20020143571".URPN.	USPAT	OR	OFF	2004/09/21 12:16
S36	1	"6477649".URPN.	USPAT	OR	OFF	2004/09/21 12:20
S37	13	("4757534"   "5138712"   "5392351"   "5555304"   "5680376"   "5745879"   "5796824"   "5867579"   "5917910"   "5935243"   "6005839"   "6209097"   "6229896").PN.	USPAT	OR	OFF	2004/09/21 12:21
S38	13	("4757534"   "5138712"   "5392351"   "5555304"   "5680376"   "5745879"   "5796824"   "5867579"   "5917910"   "5935243"   "6005839"   "6209097"   "6229896").PN.	USPAT	OR	OFF	2004/09/21 12:21
S39	93160	"705"	US-PGPUB; USPAT	OR	ON	2004/09/21 12:56

## EAST Search History

S40	26713	("705").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/21 12:57
S41	471	((("705").CLAS.) and (information near signal)	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:42
S42	9	("4459663"   "5442545"   "5450317"   "5463555"   "5485369"   "5603084"   "5758329"   "5777876"   "5787000").PN.	USPAT	OR	OFF	2004/09/21 13:25
S43	4	"6029143".URPN.	USPAT	OR	OFF	2004/09/21 13:26
S44	0	"6249771".URPN.	USPAT	OR	OFF	2004/09/21 13:59
S45	8	("5027400"   "5032989"   "5410598"   "5509070"   "5528490"   "5689648"   "5694546"   "5761649").PN.	USPAT	OR	OFF	2004/09/21 13:59
S46	152622	guarantee cards	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:42
S47	58067	(guarantee cards) and electronic	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:42
S48	27	((guarantee cards) and electronic) and (guarantee near cards)	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:47
S49	0	"20010023422".URPN.	USPAT	OR	OFF	2004/09/21 14:47
S50	74302	"707"/	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:47
S51	22288	("707").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/21 14:47
S52	0	(707/500).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/21 14:49
S53	1459	(707/5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/21 14:50
S54	527	((707/5).CCLS.) and services	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:51
S55	124529	warranty tracking	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:51
S56	45388	(warranty tracking) and electronic	US-PGPUB; USPAT	OR	OFF	2004/09/21 14:51
S57	673	(warranty tracking) and (electronic near apparatus)	US-PGPUB; USPAT	OR	OFF	2004/09/22 07:51
S58	3172	RFID	US-PGPUB; USPAT	OR	OFF	2004/09/22 07:51
S59	598	RFID and @ay<"2000"	US-PGPUB; USPAT	OR	OFF	2004/09/22 08:16

## EAST Search History

S60	2345	RFID and (tag interrogator)	US-PGPUB; USPAT	OR	OFF	2004/09/22 07:53
S61	145	RFID and (tag near interrogator)	US-PGPUB; USPAT	OR	OFF	2004/09/22 07:53
S62	6	"6496806".URPN.	USPAT	OR	OFF	2004/09/22 07:56
S63	4	("3940765"   "5565858"   "5673037"   "5886634").PN.	USPAT	OR	OFF	2004/09/22 07:57
S64	45	"5673037".URPN.	USPAT	OR	OFF	2004/09/22 07:58
S65	45	"5673037".URPN.	USPAT	OR	OFF	2004/09/22 08:16
S66	2316	RFID and @ay>"2000"	US-PGPUB; USPAT	OR	OFF	2004/09/22 08:17
S67	62	(RFID and @ay>"2000") and (tag near interrogator)	US-PGPUB; USPAT	OR	OFF	2004/09/22 08:17
S68	0	"20010007335".URPN.	USPAT	OR	OFF	2004/09/22 08:53
S69	64	("3706094"   "3750167"   "3780368"   "3832530"   "3849633"   "4049969"   "4075632"   "4226361"   "4331957"   "4399441"   "4418411"   "4453074"   "4484355"   "4649233"   "4680724"   "4724427"   "4727560"   "4746618"   "4746830"   "4756717"   "4777563"   "4783646"   "4827110"   "4827395"   "4854328"   "4882294"   "4908502"   "4911217"   "4918631"   "4926182"   "4942327"   "4956645"   "4960983"   "4962415"   "5008776"   "5023573"   "5068894"   "5095240"   "5144314"   "5148504"   "5153710"   "5166502"   "5200362"   "5214410"   "5274221"   "5302954"   "5313211"   "5326652"   "5337063"   "5340968"   "5350645"   "5414427"   "5416423"   "5432027"   "5434397"   "5448110"   "5480462"   "5486431"   "5494495"   "5497140"   "5510074"   "5619066"   "5621412"   "5649296").PN.	USPAT	OR	OFF	2004/09/22 08:54
S70	5	((("5978774") or ("5995939") or ("6047264") or ("6085172") or ("6167383"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/23 11:44
S71	9	("4563739"   "5159560"   "5216612"   "5256863"   "5257741"   "5311424"   "5478890"   "5602377"   "5745036").PN.	USPAT	OR	OFF	2004/09/23 11:47
S72	39	"5745036".URPN.	USPAT	OR	OFF	2004/09/23 11:51

## EAST Search History

S73	10	("5151684"   "5629981"   "5709114"   "5745036"   "5787174"   "5889471"   "5910776"   "6040774"   "6043746"   "6070171").PN.	USPAT	OR	OFF	2004/09/23 12:43
S74	10	("5151684"   "5629981"   "5709114"   "5745036"   "5787174"   "5889471"   "5910776"   "6040774"   "6043746"   "6070171").PN.	USPAT	OR	OFF	2004/09/23 12:46
S75	1	"6170059".URPN.	USPAT	OR	OFF	2004/09/23 12:48
S76	39	"5745036".URPN.	USPAT	OR	OFF	2004/09/23 13:02
S77	42	("3752960"   "3816708"   "4036308"   "4141078"   "4223830"   "4580041"   "4688026"   "4746830"   "4827395"   "4837568"   "4857893"   "4881061"   "4924210"   "5019815"   "5059951"   "5099226"   "5099227"   "5103222"   "5119070"   "5153842"   "5214409"   "5214410"   "5218343"   "5288980"   "5339074"   "5347263"   "5353011"   "5430441"   "5432864"   "5444223"   "5446447"   "5448110"   "5450070"   "5450492"   "5469363"   "5471203"   "5490079"   "5497140"   "5499017"   "5519381"   "5589820"   "5604486").PN.	USPAT	OR	OFF	2004/09/23 13:02
S78	1	("5949335").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/04 07:37
S79	5271	RFID	US-PGPUB; USPAT	OR	OFF	2005/08/04 07:42
S80	130	S79 and (repair with information)	US-PGPUB; USPAT	OR	OFF	2005/08/04 07:42
S81	466	S79 and (purchase with information)	US-PGPUB; USPAT	OR	OFF	2005/08/04 07:43
S82	28	S80 and S81	US-PGPUB; USPAT	OR	OFF	2005/08/04 07:44
S83	0	("2001/0053980").URPN.	USPAT	OR	OFF	2005/08/04 08:00
S84	2	((("6798719") or ("5214409")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/04 08:00
S85	6	("5031161"   "5600766"   "5971277"   "6023509"   "6069848"   "6400603").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 08:01

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S86	87	("4333072"   "4494545"   "4561443"   "4656463"   "4724427"   "4730188"   "4941201"   "5103222").PN. OR ("5214409").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 08:02
S87	79	("5214409").URPN.	USPAT	OR	OFF	2005/08/04 08:55
S88	171	repair with verification	USPAT	OR	OFF	2005/08/04 09:00
S89	4	S79 and (repair with verification)	USPAT	OR	ON	2005/08/04 09:03
S90	1	("20010053980").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/04 09:03
S91	5374	RFID	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:05
S92	369	S91 and (repair with information) or (repair with verification)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:04
S93	0	S92 and (purchase with informaiton)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:04
S94	38	S92 and (purchase with information)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:04
S95	826	RFID	EPO; JPO	OR	OFF	2005/08/04 09:05
S96	6	S95 and (repair with informatin) or (repair with verification)	EPO; JPO	OR	OFF	2005/08/04 09:05
S97	0	S95 and (purchase with informaiton)	EPO; JPO	OR	OFF	2005/08/04 09:05
S98	3	S95 and (purchase with information)	EPO; JPO	OR	OFF	2005/08/04 09:31
S99	0	product with history with informatin	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:31
S10 0	1041	product with history with information	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:31
S10 1	94	S100 and repair and purchase	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:32
S10 2	14	("4667291"   "4961507"   "5374813"   "5532928"   "5699525"   "5965858").PN. OR ("6321983").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:56
S10 3	2212	(235/375).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 09:56

## EAST Search History

S10 4	18	S103 and (product with history with information)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:56
S10 5	1	("6321983").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/04 10:15
S10 6	52	warranty with (track\$3 or updat\$3 or read\$3) with information with purchase	US-PGPUB; USPAT	OR	ON	2006/06/09 15:24
S10 7	176	("4654482"   "5640193").PN. OR ("5950173").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 15:37
S10 8	27	("5918214"   "5950173"   "6064979"   "6068188"   "6092069"   "6119944"   "6151624"   "6199048").PN. OR ("6418441").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 16:02
S10 9	0	warrantynow	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 16:02
S11 0	0	warranty with etailer\$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 16:02
S11 1	67	warranty with network with (product near\$3 information)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 16:03
S11 2	322	("5325290" "5815665" "5847751").PN"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 09:32
S11 3	11	("5416833" "5570291" "5754543" "5761432" "5809282" "5875242" "5920846" "5950201" "5963948" "6032132" "6104999").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 09:39
S11 4	3	("5325290" "5815665" "5847751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 09:32
S11 5	372	(appliance or machine or apparatus or device) with service near3 (managment or manage or warranty)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 09:40
S11 6	1286	(appliance or machine or apparatus or device) with service near3 (managment or manage or warranty)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 12:46
S11 7	3	(("5930553") or ("0620885") or ("6167567")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/18 12:46
S11 8	3	(("5930553") or ("6208853") or ("6167567")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/18 12:46

## EAST Search History

S11 9	57	("4961088"   "5272503"   "5283613"   "5471564"   "5491540"   "5682140").PN. OR ("5930553"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 13:11
S12 0	1	("5930553").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/23 14:00
S12 1	6	("4961088"   "5272503"   "5283613"   "5471564"   "5491540"   "5682140").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 14:00
S12 2	51	("5930553").URPN.	USPAT	OR	OFF	2006/10/23 14:00
S12 3	10	("5021828"   "5220352"   "5365312"   "5481100"   "5610635"   "5755519"   "5930553"   "6345532").PN. OR ("6530519"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 14:12
S12 4	1	("6302527").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/23 14:12
S12 5	6	("4961088"   "5272503"   "5283613"   "5471564"   "5491540"   "5682140").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 15:46
S12 6	51	("5930553").URPN.	USPAT	OR	OFF	2006/10/26 15:48
S12 7	51	("5930553").URPN.	USPAT	OR	OFF	2006/10/26 15:48